

CER 037316

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DEAD CREEK CHRONOLOGY

LATE AUGUST

RECEIVED REPORT OF SMOKING SOIL  
IN CAHOKIA. PLANT SENT REPRESENTATIVES TO SITE. SOIL SAMPLE  
TAKEN.

SEPTEMBER 8

SAMPLE ANALYSIS COMPLETED. HIGH  
OIL CONTENT. NO ELEMENTAL PHOSPHORUS.  
0.04% PHOSPHATES. HIGH COPPER CONTENT.

SEPTEMBER 15

MEDIA REPORTS ILLINOIS EPA FOUND PCBS,  
PHOSPHORUS AND HEAVY METALS.

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DEAD CREEK CHRONOLOGY

(CONTINUED)

SEPTEMBER 17

MONSANTO TOOK 7 SAMPLES.

SEPTEMBER 24

ILLINOIS EPA HELD PRESS CONFERENCE.  
EPA REPORTED HIGH PHOSPHORUS AND  
PCB LEVELS IN SAMPLES AND INDICATED  
NO IMMEDIATE DANGER. AREA FENCED  
IN BY EPA.

SEPTEMBER 29

MONSANTO MET WITH ILLINOIS EPA TO  
DISCUSS JOINT SAMPLING AND ANALYTICAL  
PROGRAM.

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DEAD CREEK CHRONOLOGY

(CONTINUED)

OCTOBER 2

THREE SOIL SAMPLES AND ONE WELL WATER  
SAMPLE WERE TAKEN AND SPLIT WITH  
ILLINOIS EPA.

OCTOBER 31

ILLINOIS EPA ANALYTICAL RESULTS REPORTED  
IN BELLEVILLE NEWSPAPER. HIGH LEVELS OF  
PCBS AND PHOSPHORUS.

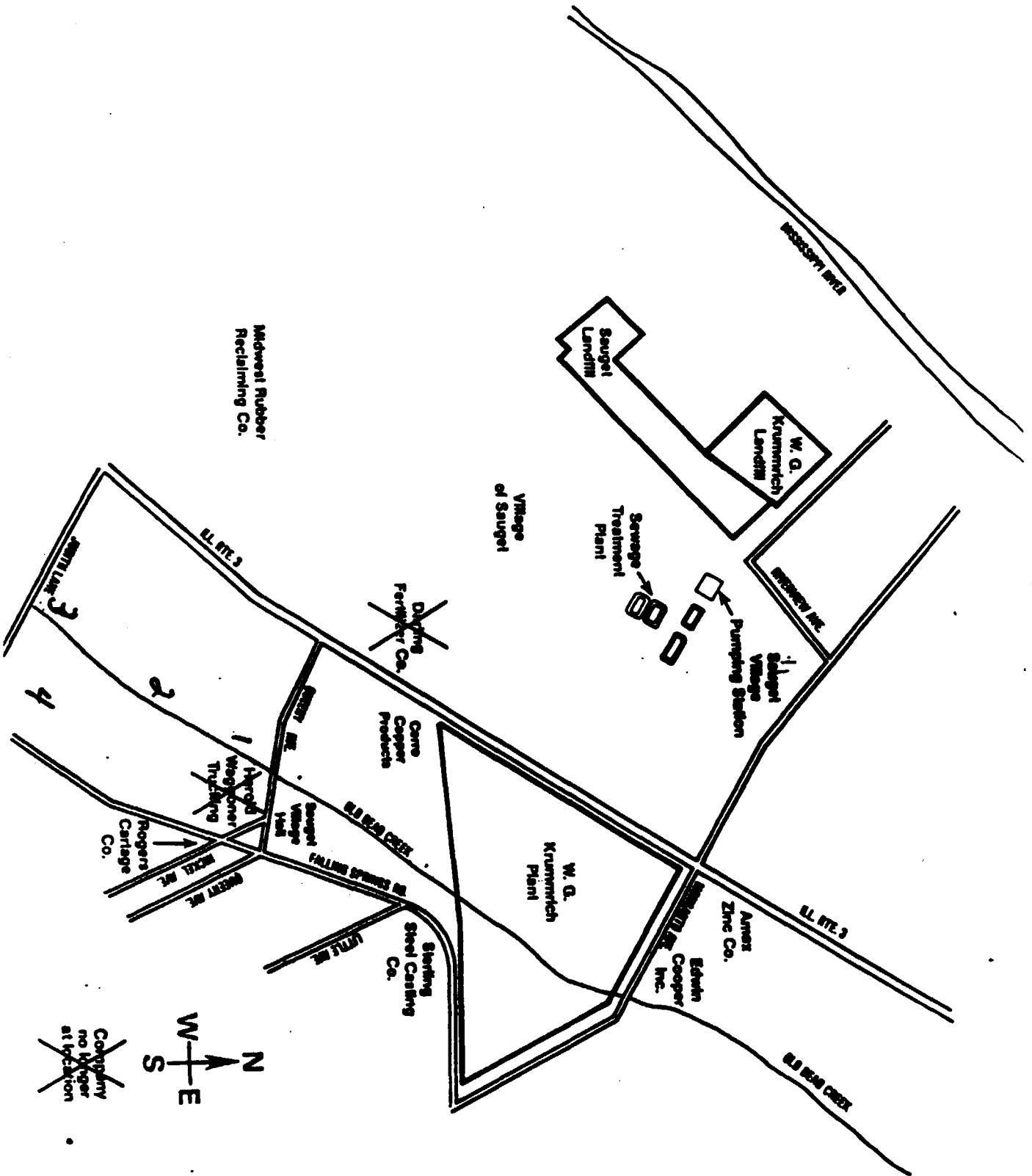
NOVEMBER 7

MONSANTO AND ILLINOIS EPA REPRESENTATIVES  
MET TO EXCHANGE ANALYTICAL RESULTS OF  
THE SPLIT SAMPLES. RESULTS AGREE WITHIN  
NORMAL LIMITS. PCBS WERE PRESENT.  
ELEMENTAL PHOSPHORUS WAS NOT PRESENT  
BASED ON MONSANTO DATA.

MONSANTO WAS ASKED "OFF-THE-RECORD"  
IF WE WOULD CONSIDER CLEANING SITE.

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11/11/80 - WRD



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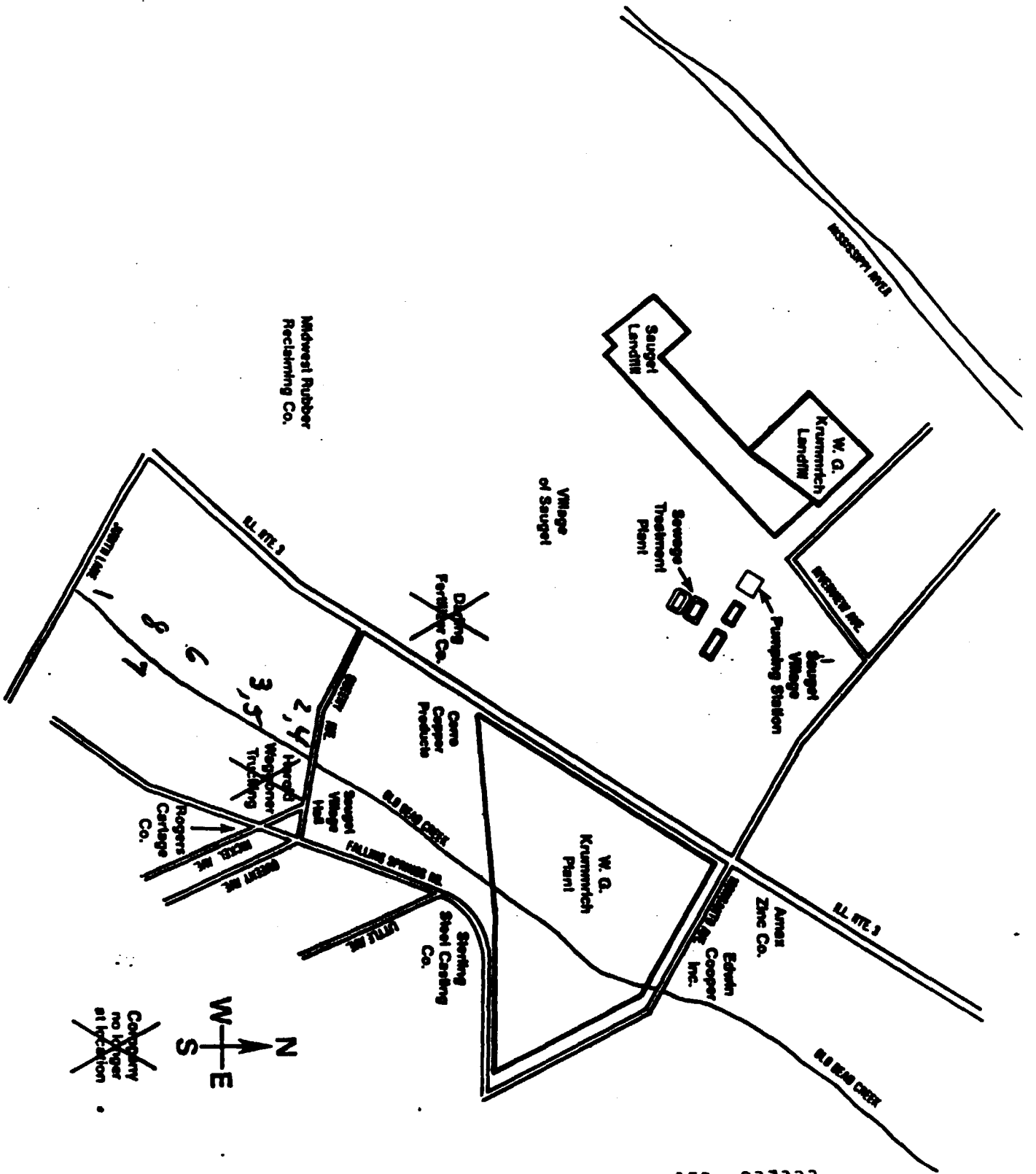
ANALYTICAL RESULTS

SPLIT SAMPLES

<u>SAMPLE</u>		<u>ILLINOIS EPA</u>	<u>MONSANTO</u>
1	PCBS	10,000 PPM	13,000 PPM
	INORG.-P	2,000 PPM	2,500 PPM
	P	--	0 PPM
	P-ESTERS	--	3,000 PPM
2	PCBS	350 PPM	240 PPM
	INORG.-P	8,900 PPM	13,000 PPM
	P	--	0 PPM
3	PCBS	73 PPM	45 PPM
	INORG.-P	4,700 PPM	9,400 PPM
	P		0 PPM.
4	PCBS	0 PPM	1 PPB

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